

State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director GARY R. HERBERT Lieutenant Governor

JON M. HUNTSMAN, JR. Governor

Representatives Present During the Inspection:						
Company	Gregg Galecki Environmental Coordinator					
OGM	Karl Houskeeper Environmental Scientist III					

Inspection Report

Permit Number:	C0070005		
Inspection Type:	COMPLETE		
Inspection Date:	Monday, June 16, 2008		
Start Date/Time:	6/16/2008 11:00:00 AM		
End Date/Time:	6/16/2008 4:30:00 PM		
Last Inspection:	Friday, May 16, 2008		

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, Temp. 85 Deg. F. InspectionID Report Number: 1677

Accepted by: jhelfric

Permitee: CANYON FUEL COMPANY LLC Operator: CANYON FUEL COMPANY LLC

Site: SKYLINE MINE

Address: HC 35 BOX 380, HELPER UT 84526

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

Total Permitted	10,374.00
Total Disturbed	79.12
Phase I	
Phase II	
Phase III	

Mineral Ownership

neral Ownership		Types of Operations			
V	Federal	✓ Underground			
V	State	Surface			
	County	☐ Loadout			
✓	Fee	Processing			
	Other	Reprocessing			

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The following permit conditions have been met or are being met:

- 1) Water Monitoring data is being submitted in an electronic format to the Division.
- 2) Canyon Fuel Co. must submit cumulative monthly flow data for discharges into Electric Lake and Eccles Creek.

Inspector's Signature:

Karl Houskeeper, Environmental Scientist III

Date

Monday, June 16, 2008

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	\checkmark		✓	
2.	Signs and Markers	✓		✓	
3.	Topsoil	✓			
4.a	Hydrologic Balance: Diversions	✓			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		~	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓		✓	
4.e	Hydrologic Balance: Effluent Limitations	✓		✓	
5.	Explosives	✓			
6.	Disposal of Excess Spoil, Fills, Benches	✓			
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓		✓	
8.	Noncoal Waste	✓		V	
9.	Protection of Fish, Wildlife and Related Environmental Issues	V			
10.	Slides and Other Damage	✓			
11.	Contemporaneous Reclamation	✓			
12.	Backfilling And Grading	✓			
13.	Revegetation	V			
14.	Subsidence Control	✓			
15.	Cessation of Operations	✓			
16.	a Roads: Construction, Maintenance, Surfacing	✓			
16.	Roads: Drainage Controls	✓			
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	~			
19.	AVS Check	✓			
20.	Air Quality Permit	✓		V	
21.	Bonding and Insurance	✓		V	
22.	Other	✓			

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1. Permits, Change, Transfer, Renewal, Sale

The current DOGM permit C/007/005 was issued effective 04/30/2007 and expires 04/30/2012.

- -Certificate of Insurance policy number HDO G2 3732920, issued 07/31/2007 and terminates 07/31/2008.
- -UPDES permit # UT0023540 effective 12/01/2004 and expires @ midnight 11/30/2009.
- -Air Quality permit DAQE-AN0092007-03, issued June 24, 2003.
- -SPCC Plan dated 07/07/05. The Plan is P.E. certified, stamped, signed and dated by a Utah P.E.

2. Signs and Markers

The Mine ID signs are at the point of public access to the permit area and contain the required information. All other signs and markers are in accordance with the coal rules.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The First quarter/Annual Pond Inspections were done March 25, 2008, no problems were noted.

4.d Hydrologic Balance: Water Monitoring

Fourth quarter 2007 water monitoring is in the EDI website, but has not been uploaded. Water monitoring is current.

4.e Hydrologic Balance: Effluent Limitations

The discharge monitoring reports for February, March and April 2008 were evaluated. No parameters were exceeded.

7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile located near the town of Scofield was last inspected and P.E. certified on March 28, 2008. No problems were noted.

It was discovered during the inspection that there are actually three refuse piles associated with the mine site. The main refuse pile near the town of Scofield, a refuse pile near the main sediment pond by the mine and a refuse pile at the railroad put facilities. An investigation to gather further information about all of the piles, there history and what the requirements are for each has been initiated. There is a potential for compliance action pending the outcome of the investigation.

8. Noncoal Waste

Several items of noncoal waste were observed around the upper storage area. The items need to be gathered and placed in the approved noncoal waste storage area.

Inspection Continuation Sheet

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20. Air Quality Permit

The Air Quality Permit Approval Order DAQE-AN0092007-03 was issued on June 24, 2003. The permit remains effective.

21. Bonding and Insurance

The current bond is \$5,137,000.00 as of September 19, 2006. The previous bond amount was \$5,076,000.00.